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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005,224	12/05/2001		Roman Basko	342818027US	8275
25096	7590	06/14/2005		EXAM	INER
PERKINS (COIE LLI		THAI, HANH B		
PATENT-SE	Ä				
P.O. BOX 12	247		ART UNIT	PAPER NUMBER	
SEATTLE, '	WA 9811	1-1247	2161		
				DATE MAIL ED. 06/14/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)
	10/005,224	BASKO ET AL.
Office Action Summary	Examiner	Art Unit
	Hanh B. Thai	2161
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mai earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a repleply within the statutory minimum of thirty (3 and will apply and will expire SIX (6) MONTH ute, cause the application to become ABAN	y be timely filed 30) days will be considered timely. IS from the mailing date of this communication. IDONED (35 U.S.C. § 133).
Status		
1) ☐ Responsive to communication(s) filed on 23 2a) ☐ This action is FINAL. 2b) ☐ This action is FINAL. 2b) ☐ This action is application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matter	• •
Disposition of Claims		
4) Claim(s) 1-91 is/are pending in the application 4a) Of the above claim(s) is/are withdred is/are withdred is/are allowed is/are allowed is/are claim(s) 1-65, 68-78 and 86-90 is/are allowed is/are reject 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and is/are reject is/are objected to.	rawn from consideration. ed. ted.	
Application Papers		
9) The specification is objected to by the Examir	ccepted or b) objected to by se drawing(s) be held in abeyance action is required if the drawing(s)	s. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		,
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document copies of the priority document copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies.	nts have been received. nts have been received in App iority documents have been re au (PCT Rule 17.2(a)).	lication No ceived in this National Stage
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	Paper No(s)/M	nmary (PTO-413) fail Date mal Patent Application (PTO-152)
· - · - · ·	Action Summary	Part of Paper No./Mail Date 20050609

This is in response to amendment filed March 23, 2005.

DETAILED ACTION

Terminal Disclaimer

1. The terminal disclaimer filed on March 23, 2005 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of application # 10/007646 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

2. Claims 66-67, 79-85 and 91-94 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

In the present case, although claims 66, 79 and 85 recite a computer-readable medium containing a data structure, the claimed data structure consists of mere nonfunctional descriptive material (mere arrangements of data are merely stored). When nonfunctional descriptive material is recorded on some computer-readable medium, it is not statutory since no requisite functionality is present to satisfy the practical application requirement. Thus, it is deems to be directed to non-statutory subject matter (see MPEP 2106).

Claim 67 recites a computing device for analyzing interaction. However, the claimed computing device merely consists of computer programs claimed as computer listings per se, i.e., the descriptions or expressions of the programs, are not physical "things." Thus, it deems to be directed to non-statutory subject matter (see MPEP 2106).

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Claim 91 recites a method for creating definitions of event types for analyzing interaction data, which consists solely of mathematical operations without practical application in the technological arts or simply manipulates abstract ideas without practical application in the ethnology arts. Thus, it is deems to be directed to non-statutory subject matter (see MPEP 2106).

Allowable Subject Matter

3. Claims 1-65 and 68-78 are allowed over the art of record.

The following is a statement of reasons for the indication of allowable subject matter: Regarding independent claims 1, 11, 41, 45, 47, 48, 68, 72, 74, 76, 78 and 86, the prior art fails to disclose or suggest the claimed method, system and computer-readable medium for analyzing interaction or usage data for customers. The interaction or usage data is stored in log files and supplemented with data from other sources. Various data parsing information is defined and used as part of the analysis by using customer-specific information to identify various occurrences of interest. When analyzing a customer's web site interaction data, the parser component can use data defining customer-specific types of web site events of interest. Types of occurrences can be specified in a variety of ways by using a combination of a logical web site, one or more URIs corresponding to web pages, and/or one or more query strings.

The dependent claims, being further limiting to the independent claims, definite and enabled by the Specification are also allowed.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh B. Thai whose telephone number is 571-272-4029. The examiner can normally be reached on 8 AM - 4:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on 571-272-4023. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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June 3, 2005

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